## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	(("6546406") or ("6167409") or ("6105044") or ("6101512") or ("6101511") or ("6055444") or ("5983248") or ("5893109") or ("5708806") or ("5644776") or ("5557722")).FN.	USPAT	OR	OFF	2009/05/25 21:14
32	0	St and (ocr or (optical adj character adj recognition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 21:17
\$3	11	S1 and printed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 21:18
S4	25	("6546406").URPN.	USPAT	OR	ON	2009/05/25 21:19
95	66	("4539653"   "4587633"   "4594674"   "4609664"   "4710805"   "4716404"   "4809644"   "4710805"   "4876655"   "4912668"   "4892933"   "4892972"   "4996665"   "5001654"   "5009855"   "5108206"   "5113341"   "51194911   "510924"   "5133051"   "5140521"   "5140767"   "5142615"   "5144555"   "5144557"   "5142615"   "514555"   "5144557"   "5142615"   "5145552"   "5181162"   "5142763"   "5276793"   "5285566"   "5294373"   "5285572"   "5285566"   "5294373"   "5355421"   "5367621"   "5384703"   "5428529"   "5491262"   "5445507"   "5553226   "5553284"   "5551722"   "5557222"   "55552843"   "5644776"   "5578905"   "5740425"   "5844786"   "6038573"   "6085196"   "6182092"   "6038757"	US-PGPUB; USPAT; USOCR	OR .	ON	2009/05/25 21:19
S6	41	("6167409").URPN.	USPAT	OR	ON	2009/05/25

S7	61	["4539653"   "4587633"   "4594674"   "4608664"   "4710885"   "4716404"   "4803643"   "482303"   "4876665"   "4912669"   "4969033"   "4976678"   "4992972"   "4996655"   "501654"   "5008853"   "5018206"   "5113341"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/25 21:21
		"5089956"   "5108206"   "5113341"   "5139956"   "513051"   "513051"   "5140521"   "5140676"   "514655"   "5144555"   "5144555"   "5144555"   "5186598"   "518709"   "5185989"   "5202977"   "5214696"				***************************************
		"5220657"   "5241624"   "5241671"   "5276793"   "5285526"   "5293473"   "5355497"   "5367621"   "5384703"   "5428529"   "5491820"   "5496607"   "5524253"   "5530852"   "5546577"				
		"5553216"   "5553284"   "5557720"   "5557722"   "5572643"   "5613134"   "5623652"   "5634051"   "5644776"   "5708806").PN.				
S8	48	("6105044").URPN.	USPAT	OR	ON	2009/05/25 21:21
S9	60	"4587633"   "4594674"   "4608664"   "4710885"   "4716404"   "4803643"   "4823303"   "4876665"   "4912669"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/25 21:21
		"4969093"   "4970678"   "4992972"   "4996665"   "5001654"   "5008853"   "5068809"   "5079700"   "5089956"				
		"5108206"   "5113341"   "5119491"   "5130924"   "5133051"   "5140521"   "5140676"   "5142615"   "5144555"				
		"5144557"   "5146552"   "5173853"   "5181162"   "5182709"   "5185698"   "5202977"   "5214696"   "5220657"   "5241624"   "5241671"   "5276793"				
		"5281624"   "5293473"   "5355497"   "5365526"   "5293473"   "5355497"   "5367621"   "5384703"   "5428529"   "5491820"   "5495607"   "5524253"				
		"5530852"   "5546577"   "5553216"   "5553284"   "5557720"   "5557722"   "5572643"   "5613134"   "5623652"   "5634051"   "5644776"   "5708806"), PN.				
S10	8	("6101512").URPN.	USPAT	OR	ON	2009/05/25 21:21
S11	8	("6101512").URPN.	USPAT	OR	ON	2009/05/25 21:21
S12	60	("4587633"   "4594674"   "4608664"     "4710885"   "4716404"   "4803643"	US-PGPUB; USPAT; USOCR	OR	ON	21:21 2009/05/25 21:21
		"4823303"   "4876665"   "4912669"   "4969093"   "4970678"   "4992972"   "4996665"   "5001654"   "5008853"				
		"5068809"   "5079700"   "5089956"   "5108206"   "5113341"   "5119491"				
		"5140676"   "5142615"   "5144555"   "5144557"   "5146552"   "5173853"				
		"5181162"   "5182709"   "5185698"   "5202977"   "5214696"   "5220657"   "5241624"   "5241671"   "5276793"				
		"5285526"   "5293473"   "5355497"   "5367621"   "5384703"   "5428529"   "5491820"   "5495607"   "5524253"				

S13	3	"5530852"   "5546577"   "5553216"   "5553284"   "5557720"   "5557722"   "557722"   "5572643"   "5613134"   "5623652"   "5634051"   "5644776"   "5708806"   ("6101511").URPN.	ij	USPAT	OR	ON	2009/05/25 21:21
S14	60	("4587633" "4594674" "460864" 4710885" "4716404" "4803643" 4823303" "4876665" "4912669" 4898093" "4970678" "4992672" 4996665" "5001854" "5008853" 5068809" "5079700" "5089956" 5108206" "5113341" "5140521" 5130924" "5133051" "5140521" 5140676" "5142615" "5144555" 5144557" "5142615" "5144555" 51414557" "5142615" "5142655" 5181162" "512709" "512852265" 5181162" "5128709" "512852453" 5202977" "5214696" "5220657" 5241624" "5241671" "522657572" 5241624" "5241671" "5242657" 52532645" "5545677" "55524253" 55552264" "5557722" 555522643" "5614756" "5557722" 5557243" "5614756" "560806"		US-PGPUB; USPAT; USOCR	ÖR	ON	2009/05/25 21:21
S15	68	("6055544").URPN.	***************************************	USPAT	OR	ON	2009/05/25 21:21
S16	62	["4539653"   4587632"   "4594674"   4450864"   4710885"   "4716404"   4470685"   4476665"   4482686"   4482686"   4482686"   4482686"   4496665"   5001654"   5101654"   5101654"   5101654"   5101654"   5101654"   5101654"   5201657"   5241654		USPAT: USOCA	OR	ON	2009/05/25 21:21
S17	37	("5983248").URPN.		USPAT	OR	ON	2009/05/25

S18	45	("4539653"   "4587633"   "4594674"   "4608664"   "4710885"   "4716404"   *4803664"   "4823303"   "4876665"   "4912669"   "4989033"   "4970678"   *4992972"   "4996665"   "5001554"   "5008853"   "5068809"   "5079700"   *5009956"   "5109260"   "5114351"   *514455"   "5130924"   "5140521"   *514455"   "514552"   "514555"   *514455"   "514552"   "514555"   *51455"   "520657"   "5216733"   *5202977"   "5220657"   "5234373"   *52567321"   "52452529"   "5234373"   *5557722"   "5644576"   "5708806"), PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/25 21:22
S19	60	("5893109").URPN.	USPAT	OR	ON	2009/05/25 21:22
820	12	("4969093"   "5202977"   "5355497"   "5491820"   "5524253"   "5530852"   "5546577"   "5553216"   "5557722"   "5572643"   "5613134"   "5623652").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/25 21:22
S21	65	("5708806").URPN.	USPAT	OR	ON	2009/05/25 21:22
\$22	31	["4539653"   "4594674"   "4609664"   "4710885"   "4716406"   "4803643"   "4823030"   "4876665"   "4892972"   "5001654"   "500855"   "5068806"   "5019700"   "5089956"   "5108206"   "5113341"   "5140676"   "5142615"   "5146552"   "5185698"   "5202977"   "5241671"   "5276793"   "5285526"   "529473"   "5567621"   "5428529"   "5553264"   "5557720"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/25 21:22
S23	67	("5644776").URPN.	USPAT	OR	ON	2009/05/25 21:22
S24	27	["459653"   "459463"   "459464"   "469864"   "4710885"   "4716404"   "4716406"   "4716406"   "4876665"   "4823403"   "4876665"   "4929272"   "5001654"   "500853"   "5088906"   "5010700"   "5008956"   "5108266"   "5113341"   "5140676"   "5142615"   "514552"   "5229277"   "5241671"   "5275373"   "5285526"   "5293473"   "5367621"   "5428529"), PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/25 21:22
S25	122	("5557722").URPN.	USPAT	OR	ON	2009/05/25 21:22
<b>⊗</b> 26	39	["459653"   "4594674"   "460864"   "4710895"   "4716404"   "4803643"   "4823303"   "4876665"   "4893972"   "5001654"   "5008953"   "5068809"   "5079700"   "5089956"   "5108206"   "5133051"   "5119491"   "5130924"   "5133051"   "5140521"   "5140676"   "514555"   "5144555"   "5144557"   "514552"   "5124624"   "52416676"   "5220657"   "5241624"   "52416676"   "5276733"   "5245526"   "5293473"   "5367621"   "5428529") PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/25 21:22

S27	497	S4 S5 S6 S7 S8 S9 S10 S11 S12 S13 S14 S15 S16 S17 S18 S19 S20 S21 S22 S23 S24 S25 S26	US-PGPUB; USPAT; USOOR	OR	ON	2009/05/25 21:23
S28	28	\$27 and (ocr or (optical adj character adj recognition))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/25 21:23
S29	6	("20020083096"   "5921582"   "6055544"   "6199098"   "6633887"   "6728403").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/25 21:53
\$30	38354	(toc or (table adj contents))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 21:55
S31	104	(toc or (table near2 contents)) and (ocr or (optical adj character adj recognition)) and (user with input\$4 with (search or query))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 21:56
S32	25	(toc or (table near2 contents)) and (ocr or (optical adj character adj recognition)) and (user with input\$4 with (search or query)) and ((search or query) with title)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 21:56
S33	23794737	@ad<"20010831"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 22:01
S34	148	@ad<"20010831" and (ocr or (optical adj character adj recognition)) and ((search \$4 or query\$4) with title)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 22:02
S35	108	@ad<"20010831" and (ocr or (optical adj character adj recognition)) and ((search \$4 or query\$4) with title) and (index or toc or (table near2 contents))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 22:03
\$36	1	"6002798".pn. and (display\$4 with index)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 22:25
\$37	1	"6002798".pn. and (display\$4 with index \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 22:25

S38	14047	707/1,7.cds. or 382/173-180,317.cds. or 715/200.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 22:30
S39	59062	382/173-180,317.cds. or 715/200,509,531.cds. or 707/13,4,5,7,102,104.1,200.cds. or 235/375,380,494,436.cds. or 209/584,900.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 22:39
S40	58	S34 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 22:40
S41	115	@ad<"20010831" and (oor or (optical adj character adj recognition)) and (extract \$4 with title)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 23:37
S42	636	@ad<"20010831" and (ocr or (optical adj character adj recognition)) and (extract \$4 near3 document)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 23:39
S43	73	@ad<"20010831" and (ocr or (optical adj character adj recognition)) and (extract \$4 near3 title)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 23:39
S44	1	"7099507".pn. and (display\$4 with title)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 00:04
S45	135	@ad<"20010831" and (ocr or (optical adj character adj recognition)) and (search\$4 with title)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 00:05
S46	91	@ad<"20010831" and (oor or (optical adj character adj recognition)) and (search\$4 with (user or operator)) near10 index\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 00:06
S47	398	@ad<"20010831" and (ocr or (optical adj character adj recognition)) and ((search \$4 with (user or operator)) same ((creat \$4 or generat\$4) wtih index\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 00:07

S48	177	@ad<"20010831" and (ocr or (optical adj character adj recognition)) and ((search \$4 with (user or operator)) near10 ((creat \$4 or generat\$4) with index\$4))	USPAT;	OR	ON	2009/05/26 00:07
S49	40	@ad<"20010831" and ((user or operator) with input\$4 with title with index)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 00:13

<sup>5/26/2009 12:54:44</sup> AM

C:\ Documents and Settings\ kkoyama\ My Documents\ EAST\ Workspaces\ 09944536amend11.wsp